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PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT 10/518314

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference K 1168 PCT	FOR FURTHER ACTI	ION See Notific	eation of Transmittal of International Examination Report (Form PCT/IPEA/416)
International application No. PCT/EP2003/007899	International filing date (18 July 2003 (1)	<u>-</u> '	Priority date (<i>day/month/year</i>) 06 August 2002 (06.08.2002)
International Patent Classification (IPC) or n B65G 1/137	I ational classification and I	PC	
Applicant KN	APP LOGISTIK AUT	OMATION GN	ивн
This international preliminary exame and is transmitted to the applicant a	nination report has been proceeding to Article 36.	epared by this Intern	national Preliminary Examining Authority
2. This REPORT consists of a total of	f 4 sheets, ir	ncluding this cover	sheet.
	nied by ANNEXES, i.e., shorthis report and/or sheets	neets of the description	ion, claims and/or drawings which have been ations made before this Authority (see Rule
These annexes consist of a t	total of 2 sh	eets.	
This report contains indications rel	lating to the following item	ns:	
I Basis of the report	:		
II Priority			
III Non-establishmen	t of opinion with regard to	novelty, inventive	step and industrial applicability
IV Lack of unity of in			
V Reasoned stateme	nt under Article 35(2) with anations supporting such s	regard to novelty, tatement	inventive step or industrial applicability;
VI Certain document	s cited		
VII Certain defects in	the international application	on	
VIII Certain observation	ons on the international app	plication	
Date of submission of the demand		Date of completio	n of this report
02 March 2004 (02.0)3.2004)	2	8 April 2004 (28.04.2004)
Name and mailing address of the IPEA/F	∃P	Authorized office	r
Facsimile No.		Telephone No.	•

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Internati	application No.
PCI	/EP2003/007899

I. Bas	sis of tl	he rep	port	
1. W	ith rega	ard to	the elements of the international application:*	
Г	the	e inten	national application as originally filed	
$\overline{\triangleright}$	the	e desci	ription:	
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•	pa	ages		, as originally filed
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+1	ha inter	matio	to the language, all the elements marked above were available or furnished to this Authority and application was filed, unless otherwise indicated under this item. Its were available or furnished to this Authority in the following language	y in the language in which which is:
1 [nguage of a translation furnished for the purposes of international search (under Rule 23.1(b))	
l i			nguage of publication of the international application (under Rule 48.3(b)).	
		the lar or 55.3	nguage of the translation furnished for the purposes of international preliminary examination.	on (under Rule 55.2 and/
3.	With r prelimi	regard inary e	I to any nucleotide and/or amino acid sequence disclosed in the international applexamination was carried out on the basis of the sequence listing:	ication, the international
		contai	ined in the international application in written form.	
1		filed to	together with the international application in computer readable form.	
		furnis	hed subsequently to this Authority in written form.	
1			shed subsequently to this Authority in computer readable form.	
		The s	statement that the subsequently furnished written sequence listing does not go beyon tational application as filed has been furnished.	nd the disclosure in the
			statement that the information recorded in computer readable form is identical to the wr furnished.	itten sequence listing has
4.	\boxtimes	The a	amendments have resulted in the cancellation of:	
			the description, pages	
1	[\boxtimes	the claims, Nos. 7-9	
			the drawings, sheets/fig	
5.		This r	report has been established as if (some of) the amendments had not been made, since they had the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	nave been considered to go
*	Replace in this	s repo	nt sheets which have been furnished to the receiving Office in response to an invitation unde ort as "originally filed" and are not annexed to this report since they do not contain	r Article 14 are referred to amendments (Rule 70.16
**	Any re	eplace	ement sheet containing such amendments must be referred to under item 1 and annexed to this	s report.

International	application No.
PCT,	03/07899

v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

1. Statement				
Novelty (N)	Claims	1-6	YES
		Claims		NO
Inventive	step (IS)	Claims	1-6	YES
myonuve stop (xe)	Claims		NO	
Industrial	applicability (IA)	Claims	1-6	YES
	office of the second	Claims		NO

2. Citations and explanations

A dispensing system according to the preamble of claim 1 is known, for example, from document US-A-5 832 693, which discloses a dispensing system having a shelf for commonly used ampoules to the right of the vertical central conveyor belt 20, 21 of the central belt dispensing device U, less often used ampoules being dispensed manually in trays T to the right of the vertical central conveyor belt and sent directly to a distribution station. Therefore, economic factors are also considered as a criterion for the suitability of an article to be stored on the central conveyor belt. The manual dispensing area is arranged physically downstream from the central conveyor belt dispensing device.

The claimed invention proceeds from the point at which the known physical separation of the dispensing areas, i.e. separating the articles that are to be distributed manually according to size and amount, becomes disadvantageous. The solution according to the characterizing part of claim 1 creates a type of parallel physical connection between the dispensing areas.

Although the searched prior art discloses the linking of dispensing areas having parallel conveyor paths (cf. e.g.

document EP-A-1 151 942; figure 14), there is no suggestion of feeding said conveyor paths through a row of shelves in the dispensing area of the central conveyor belt that is parallel to said central conveyor belt.

There is no doubt as to the industrial applicability of the invention (PCT Article 33(4)).

The criteria set out in PCT Article 33(2) to (4) have therefore been fulfilled.